OF		PART B	B - FEE(S)) TRAN	ISMITTAL			
• /* •	this form, together wi	th a gr icable f	ee(s), to: <u>N</u>	<u>Mail</u>	Mail Stop ISSUE Commissioner fo	E Patents		A
MAY 3 1 2005	<u>ئا</u> (:	ال	JN 0 2	2005	P.O. Box 1450 Alexandria, Virg		-1450	Ab
ANN A	Ţ.				Alexandria, virg (703) 746-4000	illia 22313	-1430	
INSTRUCTIONS: This appropriate: All further of indicated unless potrette maintenance fee notificati	form should be used for transfers should be used for transfers should be used for transfers the should be used for transfers to the used for the use	Patent, advance or e in Block 1, by (a	JE FEE and ders and not specifying			ired). Blocks vill be mailed ; and/or (b) in	1 through 5 s to the current dicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	NCE ADDRESS (Note: Use Block 1 for 7590 03/01/2005	any change of address)			Fee(s) Transmittal. Th	is certificate c al paper, such	annot be used as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
EDWARDS & A P.O. BOX 55874 BOSTON, MA 02	2205				I hereby certify that the States Postal Service v	nis Fee(s) Tran with sufficient 1 Stop ISSUE	postage for fir FEE address	g deposited with the United st class mail in an envelope above, or being facsimile
06/03/2005 FFANAIA3 0	0000129 041105 100562	55			Michelle P.		٠ .	(Depositor's name)
	.00 DA		•		muhili	I CAM	205	(Signature)
	.00 DA .00 DA				May 31, 2005		_*_	(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAME	D INVEN	COR	ATTORNEY	DOCKET NO	CONFIRMATION NO.
10/056,255	01/24/2002	1		ige Masui		56910 (70868)		7827
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FI	EE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$1400		\$300	\$1700		06/01/2005
EXAMINER		ART UNIT		CL	ASS-SUBCLASS]		
VY, I	VY, HUNG T		2821		372-109000			
GFR 1.363). Change of correspondedress form PTO/SB/ "Fee Address" indic	nce address or indication of "F indence address (or Change of 122) attached. ation (or "Fee Address" Indication or more recent) attached. Us	Correspondence	(1) the na or agents (2) the na registered 2 registered	omes of upon of a statement of a statement of a statement	ne patent front page, li p to 3 registered pater natively, ingle firm (having as a or agent) and the nam attorneys or agents. If be printed.	nt attorneys n member a nes of up to	₂ Steven	G. Conlin M. Jensen s & Angell, LLP
	D RESIDENCE DATA TO E	SE PRINTED ON T	HE PATEN	T (print o	r type)			· · · · · · · · · · · · · · · · · · ·
	ss an assignee is identified be in 37 CFR 3.11. Completion					ee is identifie	d below, the d	locument has been filed for
(A) NAME OF ASSIG		(B	•	CE: (CITY ca, Ja	and STATE OR CO	UNTRY)		
Please check the appropria	te assignee category or catego	ories (will not be pr	inted on the p	oatent) :	Individual Co	orporation or o	ther private gr	oup entity Government
4a. The following fee(s) ar	e enclosed:	4b	Payment of	• • •				
Issue Fee	11		_		ount of the fee(s) is en			
Publication Fee (No	small entity discount permitte of Copies 10	ea)	The Dire Deposit Acc	by credit ector is he count Nun	card. Form PTO-2038 ereby authorized by cober 04-1105	s is attached. harge the requ (end	ired fee(s), or close an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Statu	s (from status indicated above	e)	· ·					<u></u>

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Authorized Signature

Typed or printed name _

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

interest as shown by the records of the United States Patent and Trademark Office.

Steven M. Jensen

May 31, 2005

42,693

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Registration No. _

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/056,255 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** TRANSMITTAL January 24, 2002 Filing Date Katsushige Masui First Named Inventor For FY 2005 **Examiner Name** H. T. Vy Applicant claims small entity status. See 37 CFR 1.27 2821 Art Unit 56910 (70868) TOTAL AMOUNT OF PAYMENT 1,730.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Edwards & Angell, LLP X Deposit Account Deposit Account Number: 04-1105 Deposit Account Name:_ For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 200 150 100 300 160 80 Plant Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims Total Claims** Extra Claims Fee Paid (\$) Fee Paid (\$) Fee (\$) Extra Claims Fee Paid (\$) Indep. Claims Fee (\$) -3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50

	5 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	ity / for cucii	uddit	ionai 50
Total Sheets Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)		Fee Paid (\$)
100 =	/50 (round up to a whole number) x		. - _	
4. OTHER FEE(S)				Fees Paid (\$)
Non-English Specification, \$130	fee (no small entity discount)			
Other (e.g., late filing surcharge):	1501 Utility issue fee		1,400.00	
omer (e.g., into ming sureminge).	1504 Publication fee for early, voluntary, or nom	nal		300.00
8001 Printed copy of patent w/o color				30.00

SUBMITTED BY		<i>l</i>				
Signature	the state of	e	Registration No. (Attorney/Agent)	42,693	Telephone	(617) 439-4444
Name (Print/Type)	Steven M.	Jensen			Date	May 31, 2005

		U.S. Postal Service as Express Mail, Airbill No. EV654379910US,	
in an envelope addressed to:	Commissioner for Patents, P.O. Box 1	1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: May 31, 2005	Signature:	1450, Alexandria, VA 22313-1450, on the date shown below. (Michelle Chicos)	